## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86778

Masamichi MORITA, et al.

Appln. No.: Based on PCT/JP2003/011876

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: March 18, 2005

Examiner: Unknown

For:

MATERIAL WITH PATTERN SURFACE FOR USE AS TEMPLATE AND PROCESS

FOR PRODUCING THE SAME

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2003/011876

10/528376 JC05 Rec'd PCT/PTO 18 MAR 2005

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2003/011876 dated January 13, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: JP-A-2002-261048, JP-A-2002-311592, JP-A-2000-307172, and JP-A-7-206599 correspond to US-A1-2003/0024103, US-A1-2002/0182890, EP-A2-1041652 (cited in the ISR), and US Patent 5,556,706 respectively.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Abraham J. Rosner Registration No. 33,276

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CUSTOMER NUMBER

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Complete if Known

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Masamichi N First Named Inventor Unknown (use as many sheets as necessary) Art Unit Examiner Name Unknown Attorney Docket Number Q86778 Sheet of

Filing Date

Application Number

Confirmation Number

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number				
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US 2003/0024103	A1	02-06-2003	Hiroshi Kiguchi, et al.	
		US 2002/0182890	Al	12-05-2002	Masaya Ishida, et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
		JP	2002-23356	A	01-23-2002	SEIKO EPSON CORP	Abstract	
		JP	2001-284289	Α	10-12-2001	SEIKO EPSON CORP	Abstract	
		EP	1041652	A2	10-04-2000	LUCENT TECHNOLOGIES INC.		
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		Amit Kumar, et al., "Patterning Self-Assembled Monolayers: Applications in Materials Science", Langmuir 1994, 10, 1498-1511						
	,	H. Sirringhaus, et al., "High Resolution Inkjet Printing of All-Polymer Transistor Circuits", SCIENCE, VOL 290, DECEMBER 15, 2000, Pages 2123-2126						
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Evaminas Signatura		Date Considered		
Examiner Signature	 	Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.